UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CUMBERLAND QUADRANGLE
INDIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)

L A W R E N C E

V E R N O N

B U C K C R E E K

W A R R E N

S U G A R C R E E K

Oaklandon
Pleasant Acres
Mount Comfort
Mount Comfort Airport
LAWRENCE
INDIANAPOLIS
Cumberland
Warren Hills
Fort Benjamin Harrison
Interchange 96

Mapped, edited, and published by the Geological Survey
Revised in cooperation with State of Indiana Department of Conservation

Control by USGS, NOS/NOAA, and Indiana Flood Control and Water Resources Commission

Planimetry by photogrammetric methods from aerial photographs taken 1951. Topography by planetable surveys 1952. Revised 1962

Polyconic projection. 10,000-foot grid ticks based on Indiana coordinate system, east zone. 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 1 meter south and 1 meter west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1988 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092, AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route
U. S. Route
State Route

INDIANA
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled in cooperation with State of Indiana agencies from aerial photographs taken 1984 and other sources. This information not field checked. Map edited 1988

Purple tint indicates extension of urban areas

CUMBERLAND, IND.
39085-GB-TF-024

1962
PHOTOREVISED 1988
DMA 3863 IV SW - SERIES V851